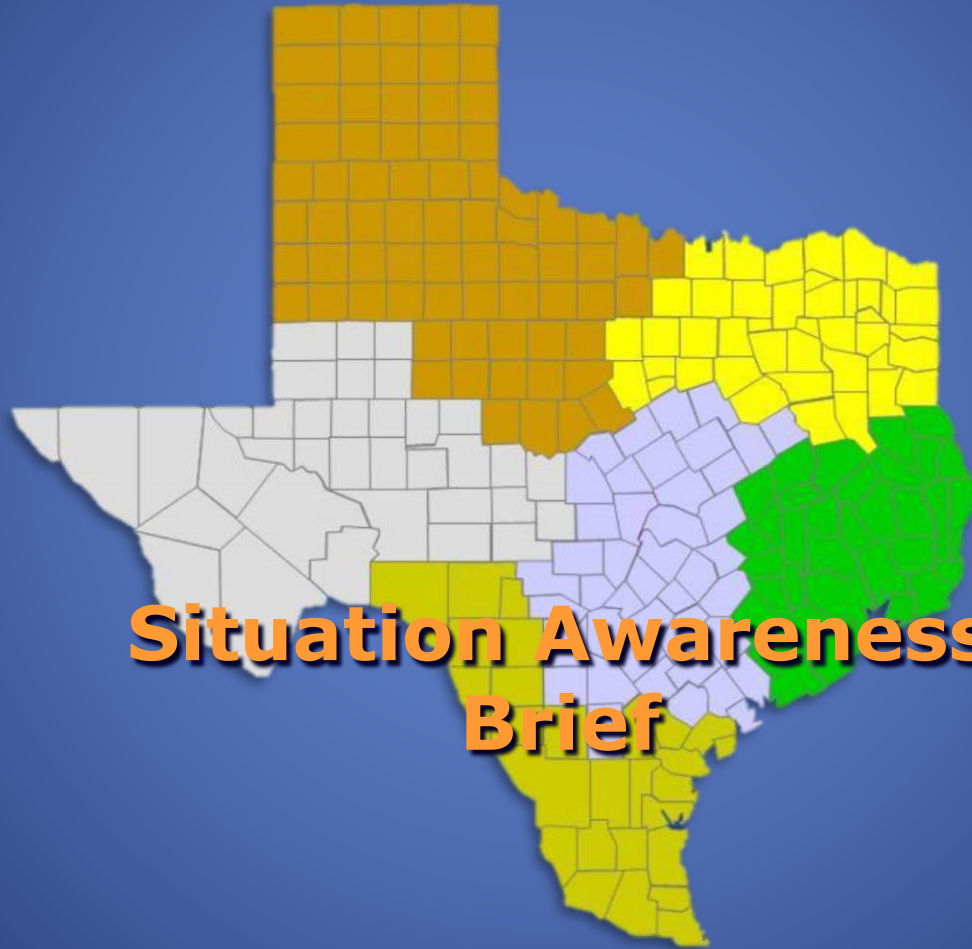


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Friday, October 15th, 2021
As of 0900 CST**

Tropical Weather Awareness



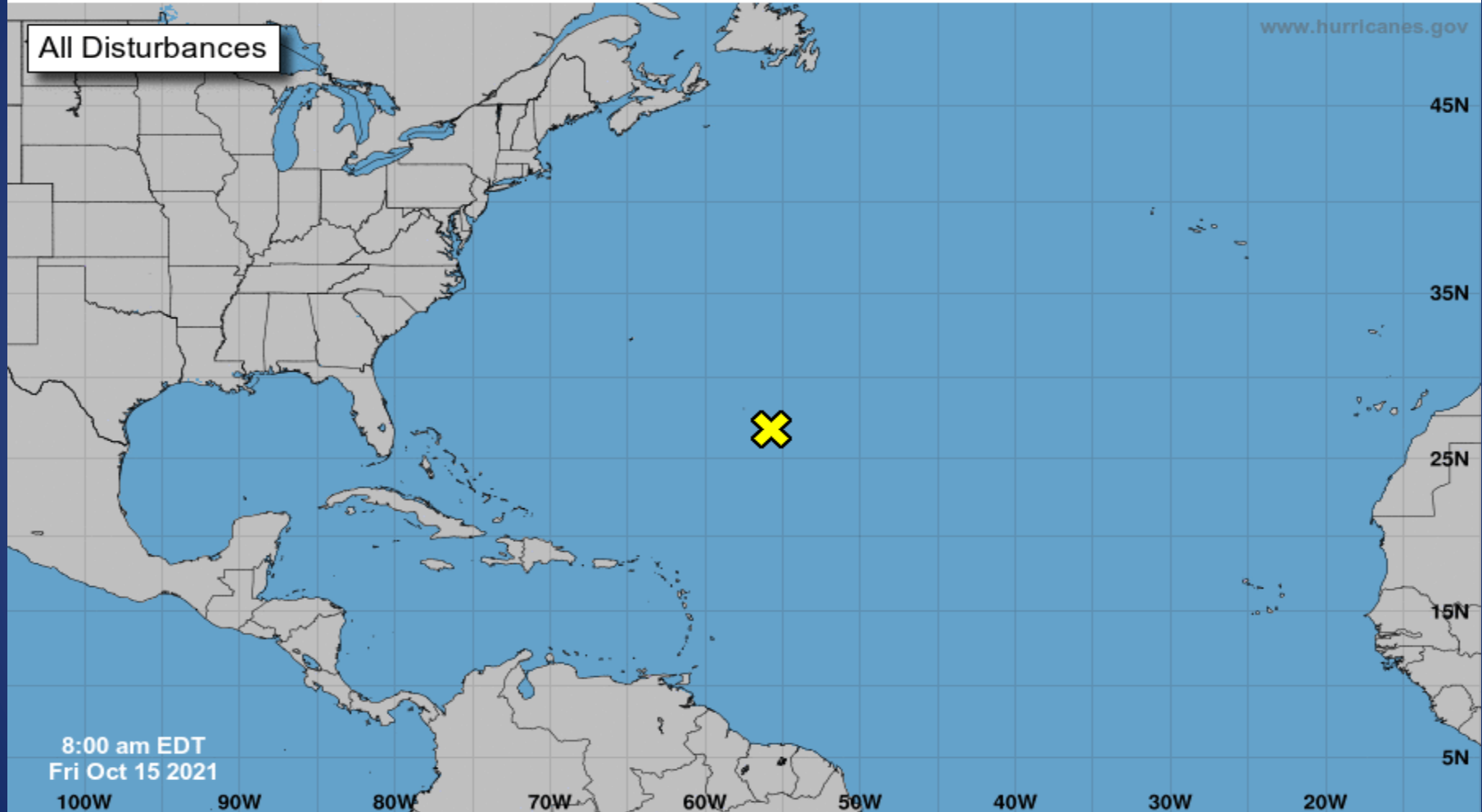
Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



www.hurricanes.gov

All Disturbances



8:00 am EDT
Fri Oct 15 2021

Current Disturbances and Five-Day Cyclone Formation Chance:

< 40%	40-60%	> 60%
Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane		
Post-Tropical Cyclone or Remnants		

Incidents Reported to the State Operations Center (last 24 hours)

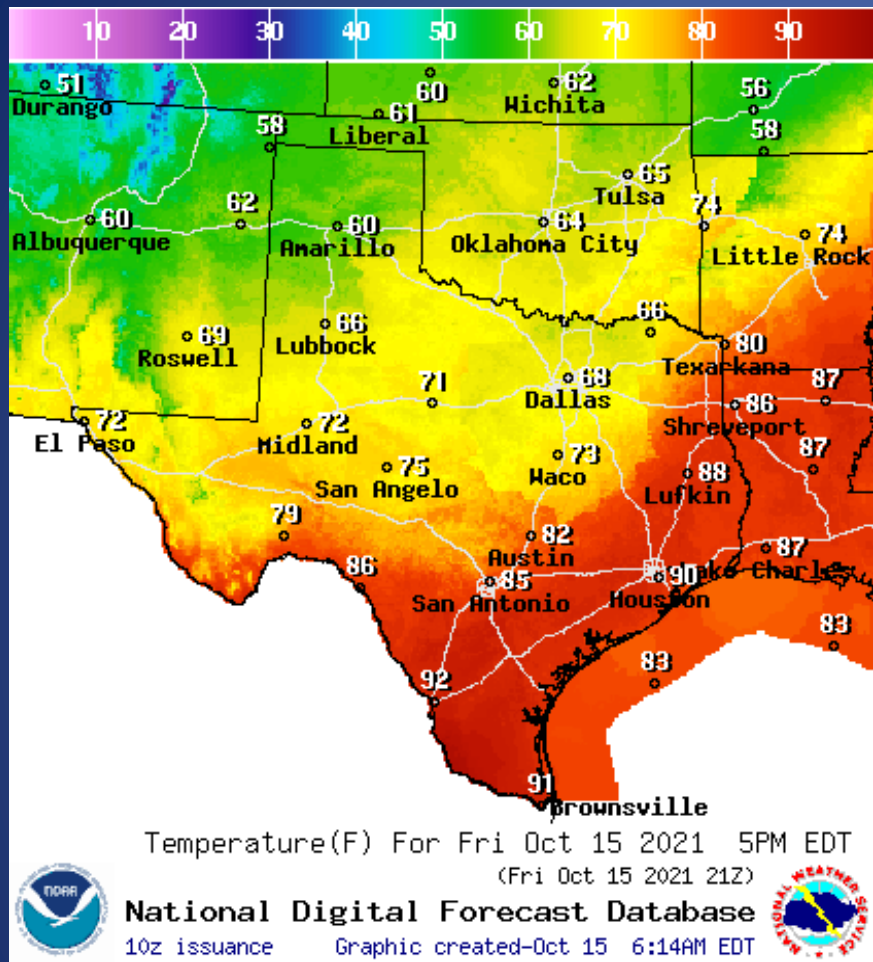
DATE	SUBJECT	LOCATION	Final Report (Y/N)
10/14/21	Initial Report of Road Closure (FM 466)	Gonzales County	N
10/14/21	Preliminary Earthquake Report (M3.2)	Loving County	Y
10/14/21	Preliminary Earthquake Report (M3.3)	Loving County	Y
10/14/21	Final Report of Road Closure (FM 466)	Gonzales County	Y

Informational Products

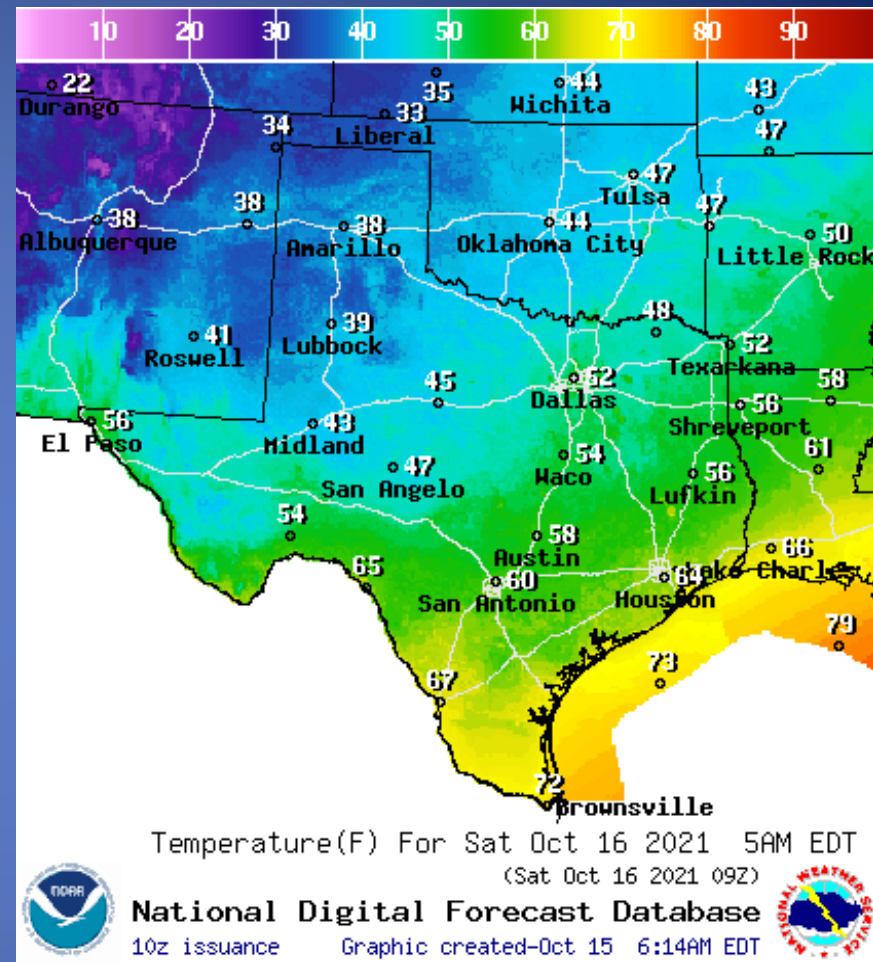
Distributed by the State Operations Center

DATE	SUBJECT
10/14/21	NWS El Paso/Santa Teresa NM: Weather Hazards Outlook
10/14/21	West Gulf River Forecast Center - Update for Heavy Rain in Central Texas
10/14/21	NWS Lake Charles LA: Weather Update 2:30 PM Thursday
10/14/21	Texas Special Events List for October 14, 2021
10/14/21	Texas Special Events Schedule and Map of Venues of 30,000 and Above Near Railroads for October 14 - November 11, 2021
10/15/21	Daily NWS Threat Brief for Friday, October 15, 2021 for FEMA Region 6

Weather Forecast

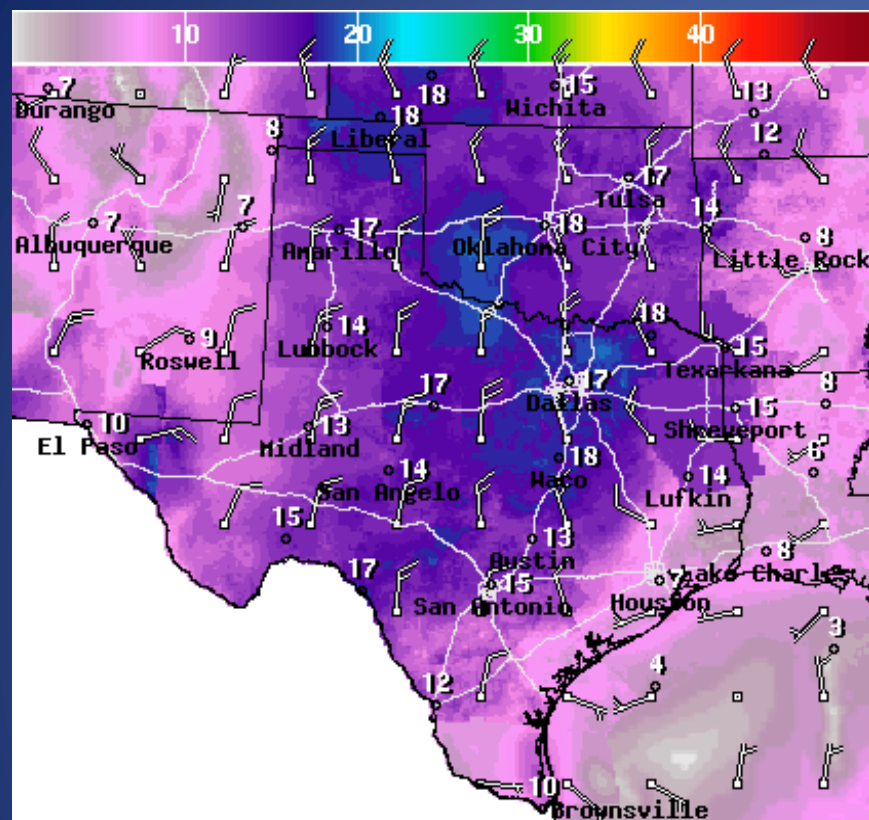


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Fri Oct 15 2021 5PM EDT

(Fri Oct 15 2021 21Z)



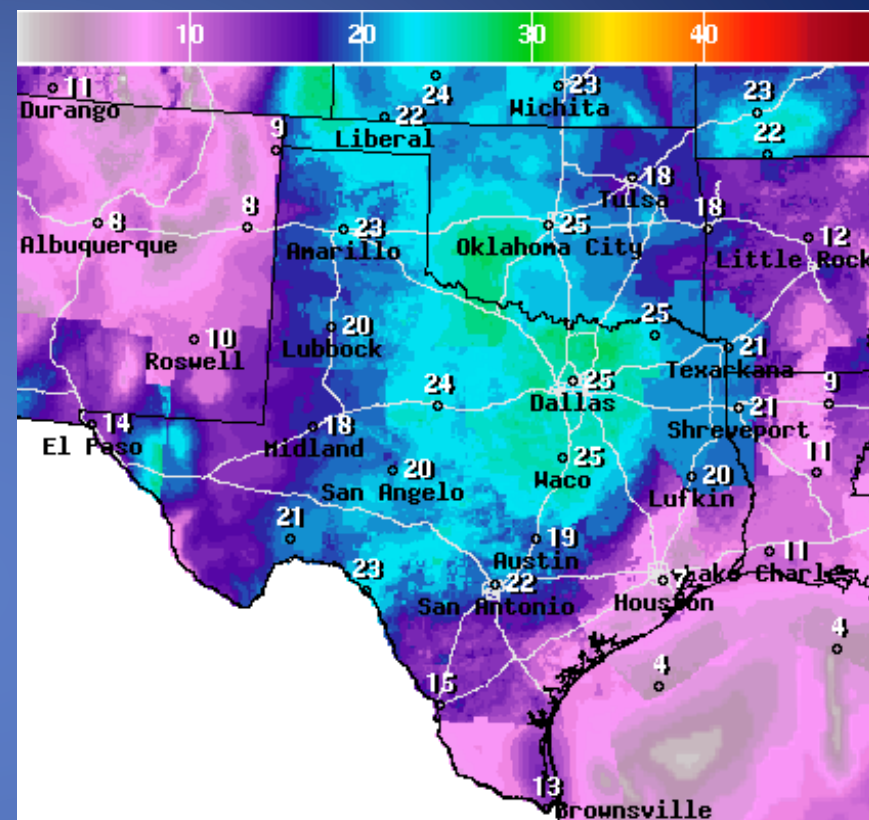
National Digital Forecast Database

10z issuance

Graphic created-Oct 15 6:19AM EDT



Wind Speeds



Wind Gust(Kts) Fri Oct 15 2021 5PM EDT

(Fri Oct 15 2021 21Z)



National Digital Forecast Database

11z issuance

Graphic created-Oct 15 7:17AM EDT



Gusts

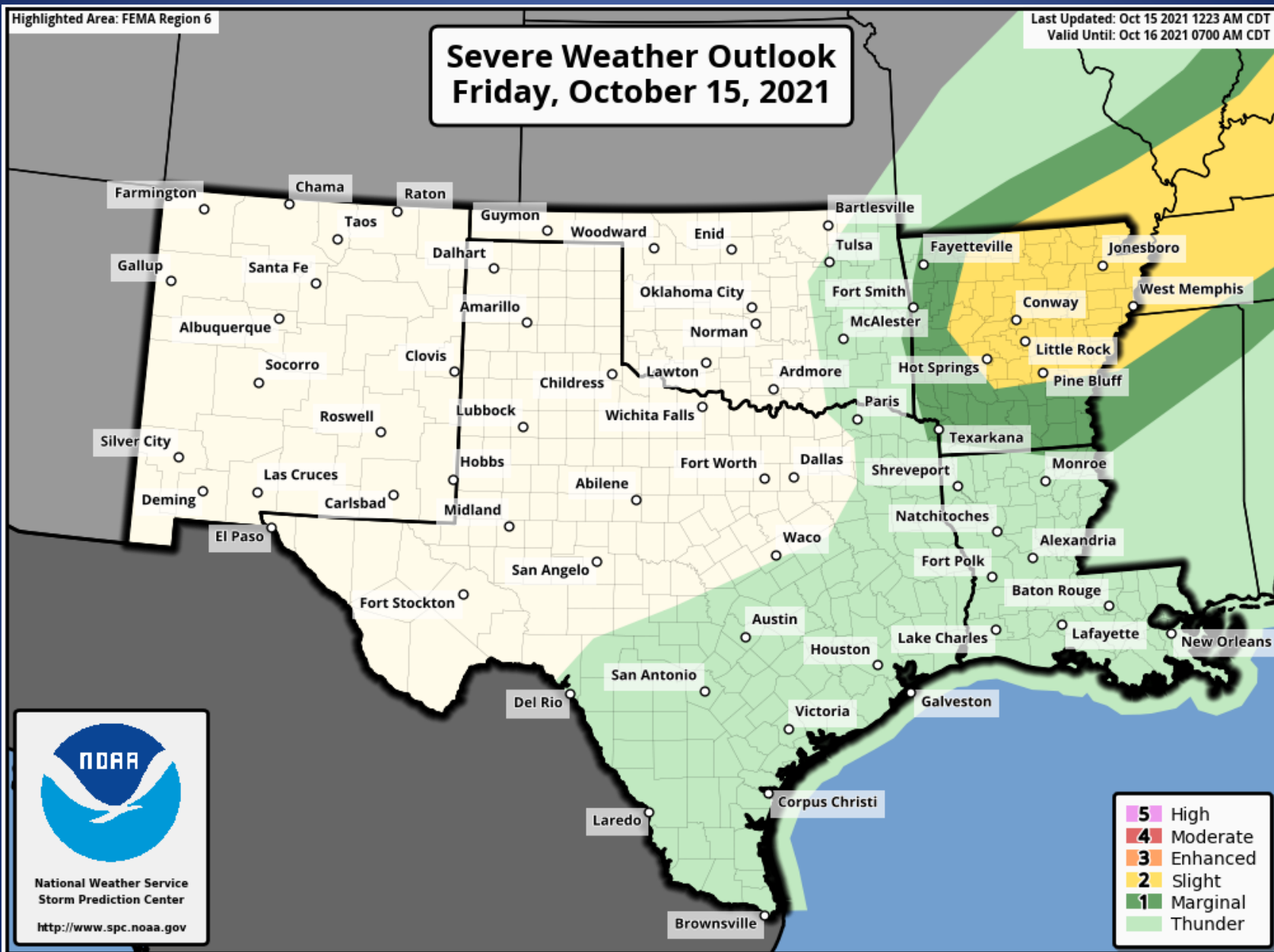
Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Oct 15 2021 1223 AM CDT
Valid Until: Oct 16 2021 0700 AM CDT

Severe Weather Outlook

Friday, October 15, 2021



Hazardous Weather



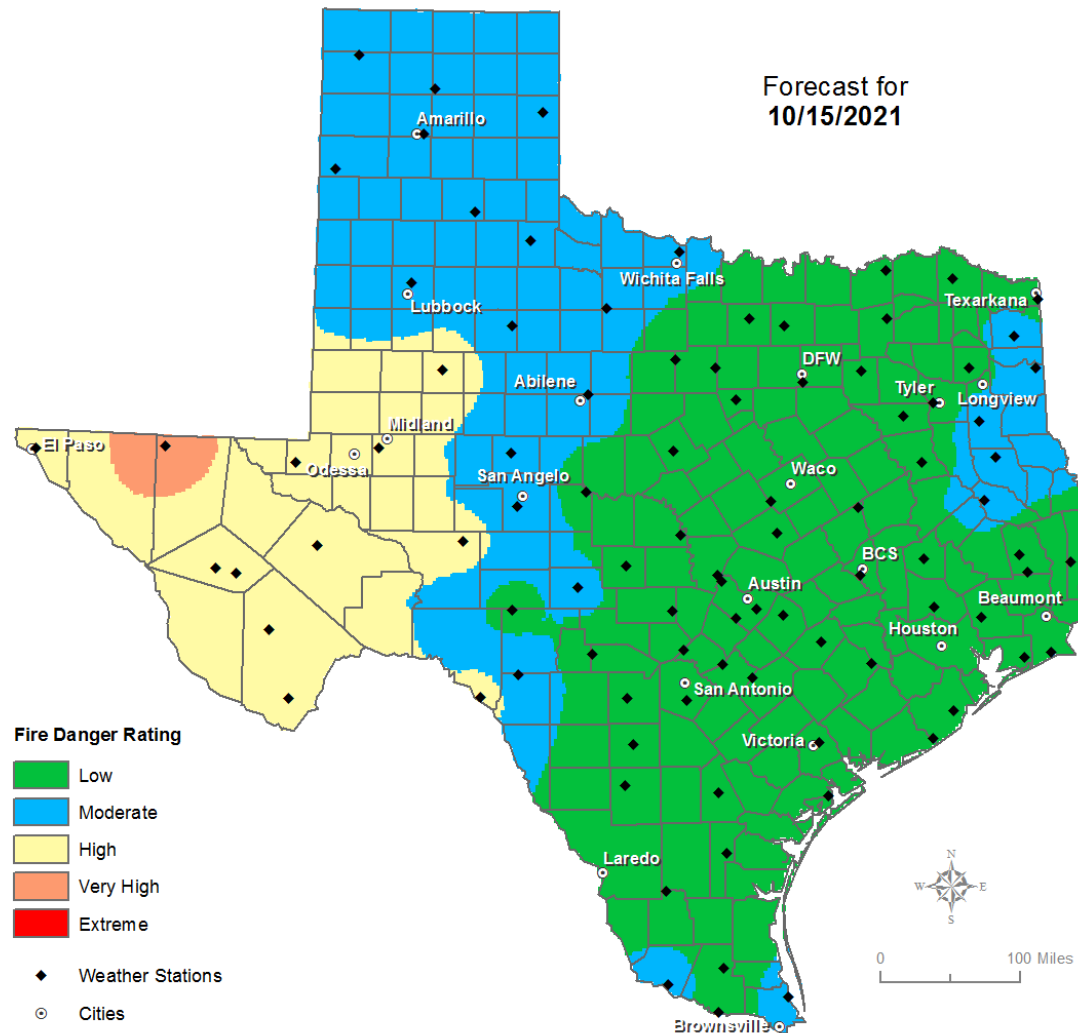
A Freeze Watch has been issued for Friday night into Saturday morning for the southern Texas Panhandle and western South Plains and is valid from 4 am until 8 am.

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/14/21	Flood Warning	Cibolo Creek Near Falls City Affecting Karnes County; Cibolo Creek at Sutherland Springs Affecting Karnes and Wilson Counties; Guadalupe River in Dewitt County; Refugio River and Mission River for Refugio County; San Antonio River Near Floresville Affecting Karnes and Wilson Counties; San Antonio River at Hwy 72 Near Runge Affecting Karnes and Goliad Counties
10/14/21	Flood Warning	DeWitt County
10/14/21	Flash Flood Warning	Kleberg, Nueces and San Patricio Counties
10/14/21	Flood Advisory	Bee, Goliad and Live Oak Counties
10/14/21	Urban and Small Stream Flood Advisory	Willacy County

Fire Danger Forecast



Forecast Fire Danger



OUTDOOR BURN BANS

October 15, 2021

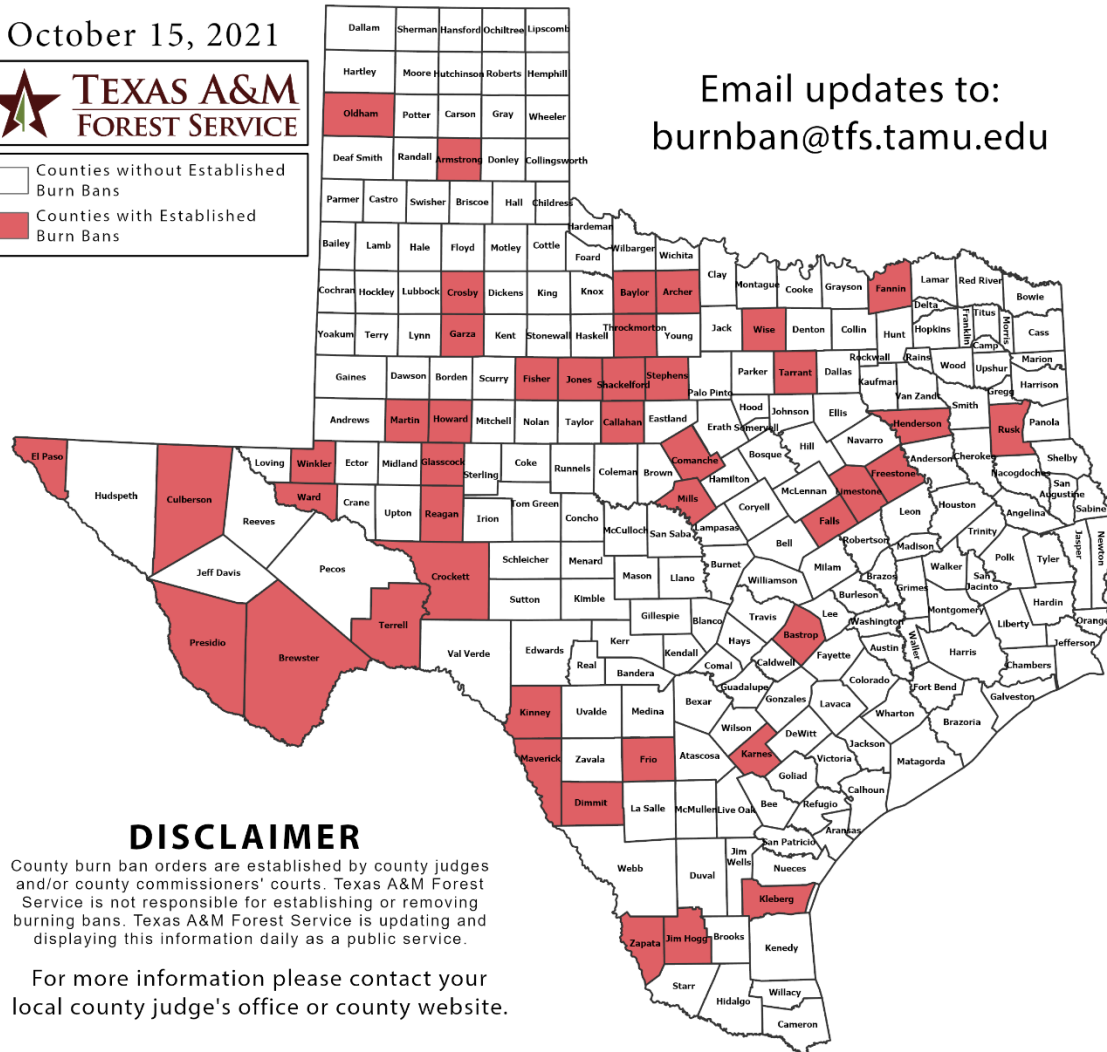


 Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans:43

Archer
Armstrong
Bastrop
Baylor
Brewster
Callahan
Comanche
Crockett
Crosby
Culberson
Dimmit
El Paso
Falls
Fannin
Fisher
Freestone
Frio
Garza
Glasscock
Henderson
Howard
Jim Hogg
Jones
Karnes
Kinney
Kleberg
Limestone
Martin
Maverick
Mills
Oldham
Presidio
Reagan
Rusk
Shackelford
Stephens
Tarrant
Terrell
Throckmorton
Ward
Winkler
Wise
Zapata



DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov

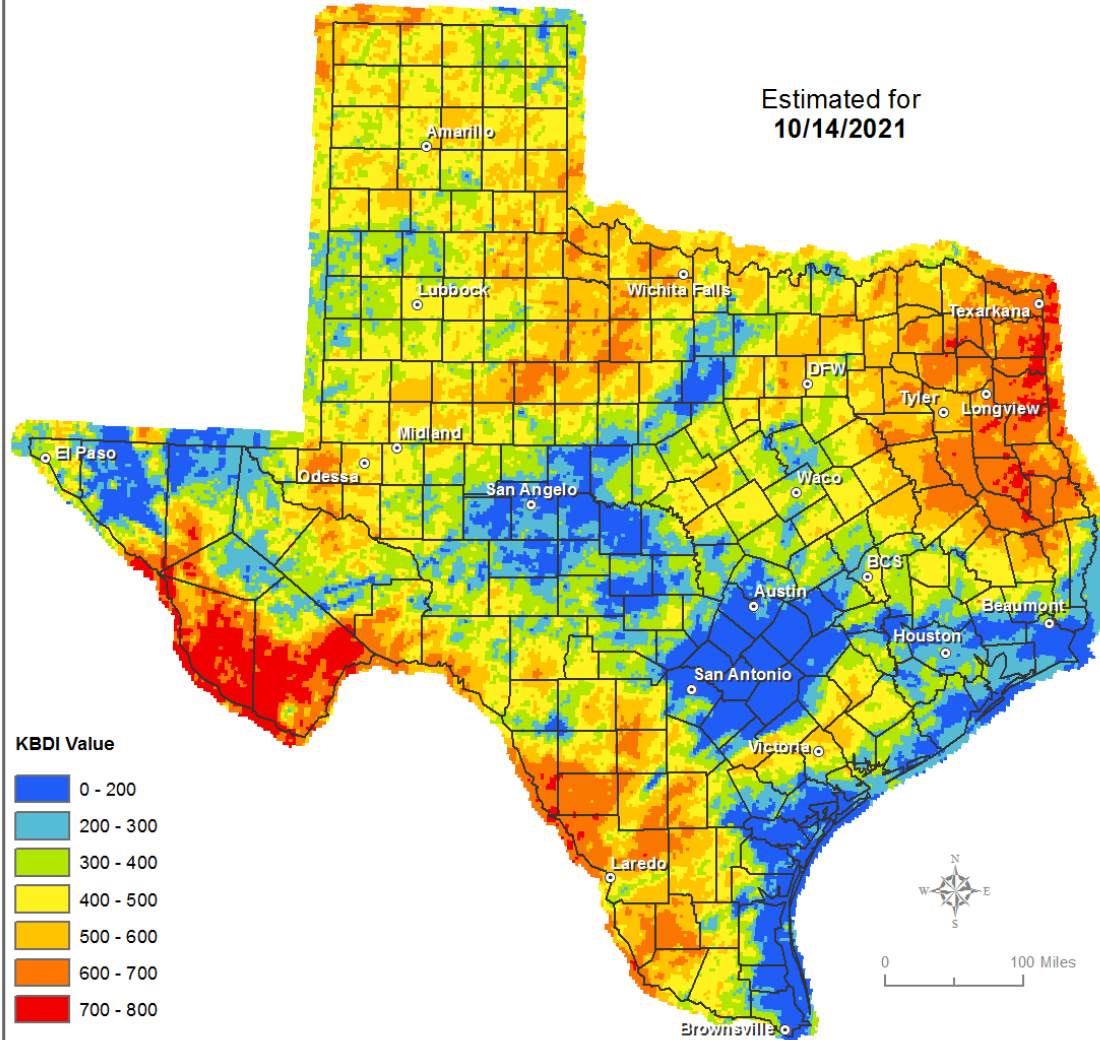
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

Keetch-Byram Drought Index

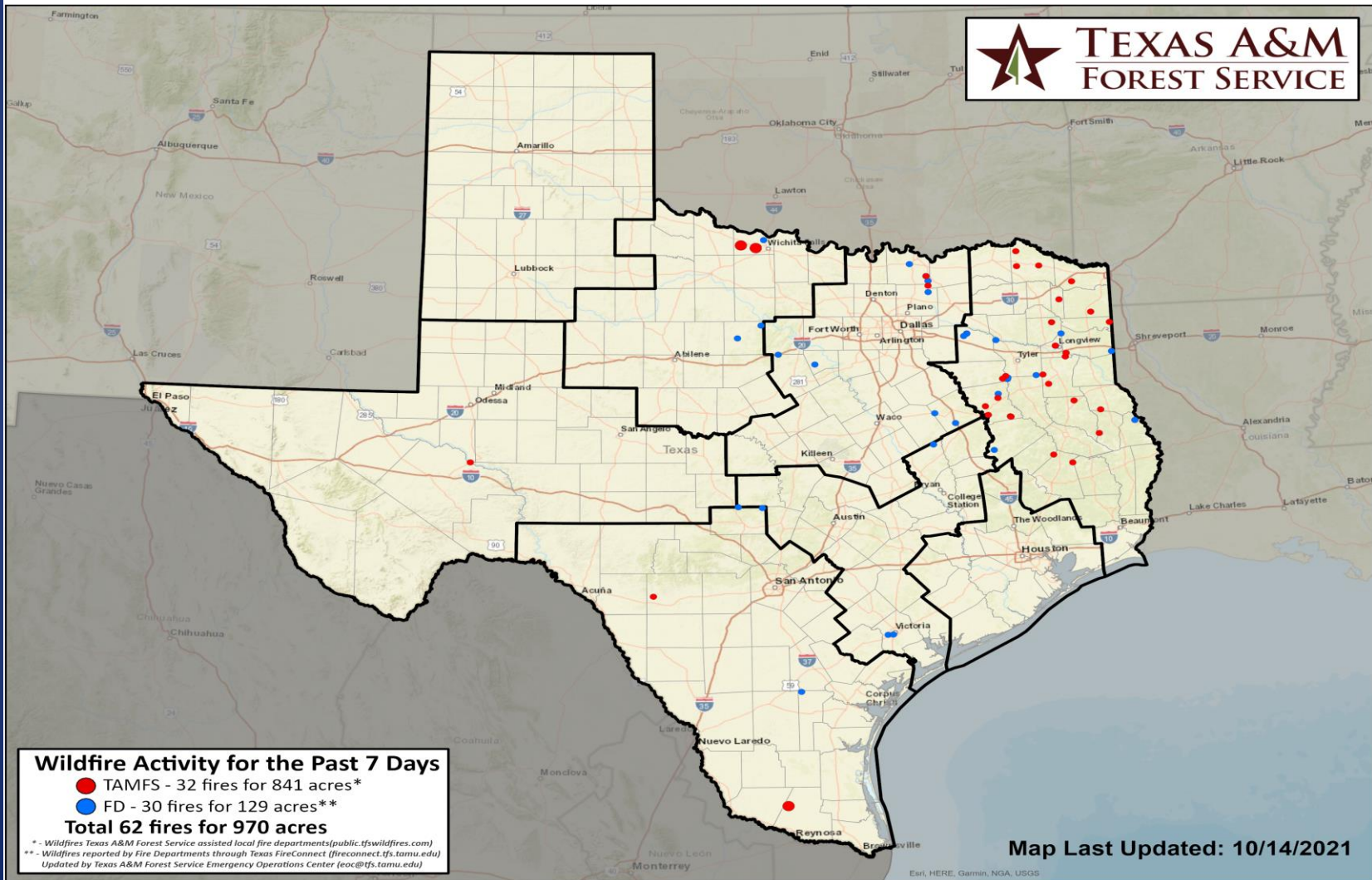
(4 km x 4 km resolution)

Estimated for
10/14/2021



Fire Activity (*Last 24 Hours)

Reports of 424 (+2) fires and 41,894 (+276) acres have been destroyed this year. There are 43 (-2) counties with burn bans. The Keetch-Byram Drought Index list 149 (-39) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
09/20/21	11/08/21	Community Emergency Response Team (CERT) Course	G-317	Stephenville
09/30/21	11/20/21	Community Emergency Response Team (CERT) Course	G-317	Belton
10/11/21	10/15/21	NFPA 1072 HazMat Technician (Pro-Board Certification)	H-501	Dallas
10/14/21	10/15/21	Advanced Incident Command System, Command and General Staff	G-400	Manvel
10/14/21	10/15/21	Advanced Incident Command System, Command and General Staff	G-400	Midland

Statewide Significant Events

DATE		LOCATION	EVENT
10/07/21	10/16/21	Waco	Heart of Texas Fair and Rodeo
10/14/21	10/16/21	Waco	Silobration
10/15/21	10/15/21	Canyon	West Texas A&M University Homecoming Parade
10/15/21	10/15/21	Seguin	Guadalupe County Fair & Rodeo
10/16/21	10/16/21	Denton	NASCAR-Cowboy 300
10/16/21	10/16/21	Arlington	Monster Energy AMA Supercross
10/16/21	10/18/21	Upshur	Yamboree
10/16/21	10/16/21	San Marcos	NCAA Division 1 FBS: 2021-2022 Texas State University Game 4
10/16/21	10/16/21	Waco	NCAA Division 1 FBS: 2021-2022 Baylor University Game 4